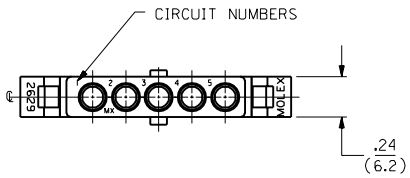
Distributed by:

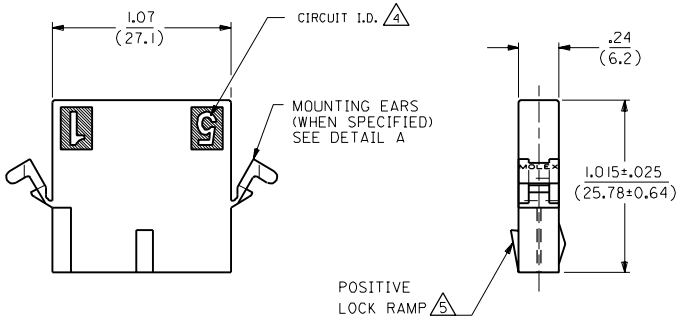
JAMECO® ELECTRONICS

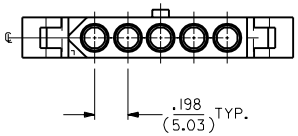
www.Jameco.com ✦ 1-800-831-4242

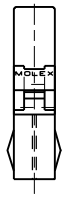
The content and copyrights of the attached material are the property of its owner.

RECEPTACLE



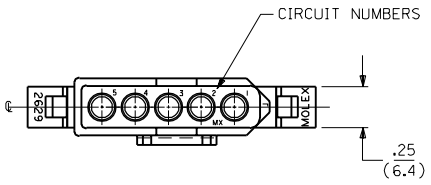


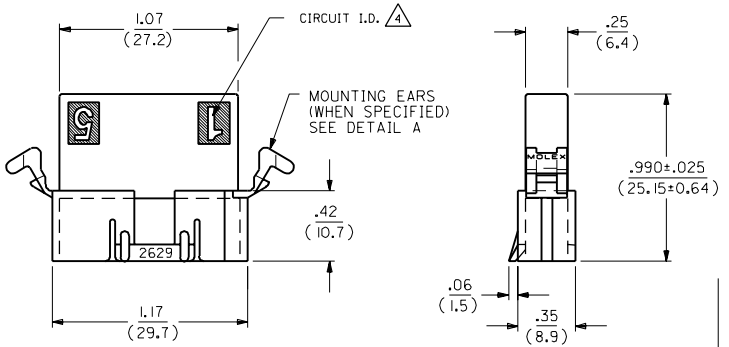


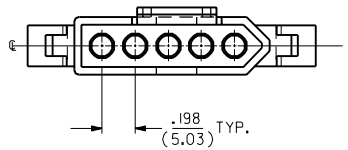


VIEW OF RECEPTACLE VERSION
WITH PASSIVE LOCK RAMPS

PLUG







MFG.	SH.	REV.	LTR.	REVISIONS
	2	J	J	REVISED PER ECN# U61508 05/31/96 CM
			I	X-REMOVE -R2 ECN #U6 1080 3-6-96 RW
			K	ADD PASSIVE LOCKS ECN #U5 0520 11-30-94 RW
			J	ADD -P2 W/EDP # ECR U3 0450 GC 4/1/93 RW
			I	X-REMOVE ECR U2 1105 GC 7/29/92 RW
			H1	ADD -C MAT'L. PER ECR U2 0741 GC 5/7/92 RW
			H	REVISE PER ECR U1 2237 GC 1/9/92 RW
	1	J	G	REVISED & REDRAWN ECR # U81801 KBW 02-03-89 RW

2629

DIMENSIONS SHOWN (METRIC) INCH
UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± DMS

	INCH	METRIC
3 PLACE	± .010	---
2 PLACE	± .014	± 0.25
1 PLACE	---	± 0.35

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DRWG. BY KBW | CHK'D. BY RW | APP'D. BY RAS | SCALE 2:1

▽=0 ▼=0 REVISE ONLY ON CAD SYSTEM

TITLE
.093/(2.36) HOUSINGS
PLUG & RECEPTACLE
5 CIRCUIT, .198/(5.03)C

molex MOLEX INCORPORATED LISLE,ILL. 60532 U.S.A.

SHEET NO. 1 OF 2 | DATE 2/ 3/89

PART NO. SEE CHART | DRWG. NO. SD-2629-•

FILE NAME S26295X1.DGN

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

DIV. CP | SIZE C

PLUG		RECEPTACLE	
ORDER NO	ENG NO	ORDER NO	ENG NO
03-09-2057	2629-P1	03-09-1057	2629-R1
PRELIMINARY	2629-P	PRELIMINARY	2629-R
		03-09-1054	2629-R2

LEGEND:

2629-****-*

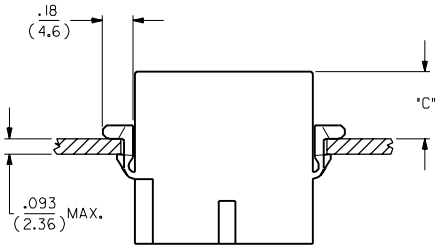
TYPE:
- P = PLUG
- R = RECEPTACLE

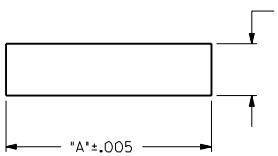
PLUG FEATURES:
- BLANK = WITH PREBENT EARS
- 1 = WITHOUT EARS

RECEPTACLE FEATURES:
- BLANK = WITH PREBENT EARS, WITH POSITIVE LOCK RAMP
- 1 = WITHOUT EARS, WITH POSITIVE LOCK RAMP
- 2 = WITHOUT EARS, WITH PASSIVE LOCK RAMPS

COLOR:
- BLANK = NATURAL COLOR
- AM = AMBER BK = BLACK BU = BLUE
- BN = BROWN GY = GRAY GN = GREEN
- OR = ORANGE RD = RED YW = YELLOW

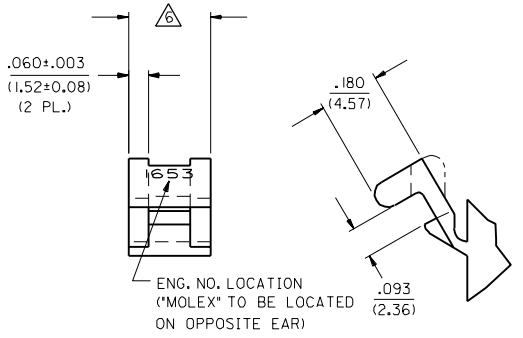
MATERIAL:
- BLANK = NYLON TYPE 66, 94V-2 PER SMES-128-A-*





RECOMMENDED PANEL OPENING

HOUSING	DIM. "A"	DIM. "B"	"C" PREBENT EAR
PLUG	1.33/(33.78)	.42/(10.67)	.40/(10.1)
RECEPT.	1.23/(31.24)	.31/(7.87)	.42/(10.6)



DETAIL A

.093/(2.36)PREBENT MOUNTING EAR

(SCALE 4:1)

NOTES:
1. MOLEX PRODUCT SPEC 02-09 APPLIES.
2. 2629-P* (PLUG) WILL ACCEPT 2629-R*
   5 CIRCUIT RECEPTACLES OR 1490-R* 4 CIRCUIT RECEPTACLE.
3. ACCEPTS MOLEX .093 SERIES TERMINALS.
4. CIRCUIT I.D. NUMBERS ON HOUSING APPEAR ON PARTS FROM TOOLS BUILT AFTER 1/6/92.
5. LOCK RAMP ON THIS SIDE OF PART AVAILABLE IN EITHER A POSITIVE LOCK RAMP OR PASSIVE LOCK RAMP STYLE.
6. FOR DIMENSION, SEE SHEET 1.

LTR.	REVISIONS	LTR.	REVISIONS
		I	SEE SHEET 1
		K	SEE SHEET 1
		J	SEE SHEET 1
		I	SEE SHEET 1
		H1	SEE SHEET 1
		H	SEE SHEET 1
J	SEE SHEET 1	G	SEE SHEET 1

DIMENSIONS SHOWN (METRIC) INCH
UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± DEC

	INCH	METRIC
3 PLACE	± .010	---
2 PLACE	± .014	± 0.25
1 PLACE	---	± 0.35

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DRWG. BY KBW CHK'D. BY RW
APP'D. BY RAS SCALE 2:1

▽=0 ▼=0 REVISE ONLY ON CAD SYSTEM

TITLE: .093/(2.36) HOUSINGS
PLUG & RECEPTACLE
5 CIRCUIT, .198/(5.03)℄

MOLEX INCORPORATED
LISLE,ILL. 60532 U.S.A.

SHEET NO. 2 DATE 2/3/89

PART NO. SEE CHART DRWG. NO. SD-2629-■

FILE NAME S26295X2.DGN

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

DIV. CP SIZE C